	Application No.	Applicant(s)	
	Аррисацоп но.	LAGERGREN, MARCUS	
Notice of Allowability	10/727,202		
roduce of Allowalding	Examiner	Art Unit	
	John Chavis	2191	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to papers filed 12/03/03.			
2. The allowed claim(s) is/are <u>1-20</u> .			
3. The drawings filed on are accepted by the Examiner.			
4.			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 10/27/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Pa 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendm 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment	ŕ

Application/Control Number: 10/727,202 Page 2

Art Unit: 2191

Allowable Subject Matter

1. The applicant lists fig. 1 as prior art; however, the figure is not labeled "Prior Art".

Appropriate corrections are required.

2. The following is an examiner's statement of reasons for allowance: the closest prior art reference of record is the PGPUB reference to Allison (2003/0097648). The reference determines the runtime size of an object; but, does not teach or suggest Performing adaptive optimization of application code utilizing an optimizer to calculate a dynamic size metric and utilizing the size metric to perform application code optimizations during runtime (via a runtime compiler). The applicant's admitted prior art (fig. 1) is also close in that it provides for static optimization of code based on size; however, it does not teach or suggest the runtime features.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Chavis whose telephone number is (571) 272-3720. The examiner can normally be reached on M-Tue & Th-F, 8:30-5:00.

Application/Control Number: 10/727,202

Art Unit: 2191

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tuan Dam can be reached on (571) 272-3695. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Jc

John Chavis

Primary Examiner AU-2191

Page 3